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(54) **APPARATUS, METHOD, AND COMPUTER
PROGRAM PRODUCT PROVIDING
PERSISTENT UPLINK AND DOWNLINK
RESOURCE ALLOCATION**

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ABSTRACT

Apparatus, methods, computer program products, systems and circuits are provided that allow for persistent uplink and downlink resource allocations. A method includes: allocating resources to a user equipment for a data flow over a plurality of time intervals with a single signaling event at a wireless network radio network layer; and informing the user equipment of the allocated resources.

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